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Applicant: Dyer, G

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For:

METHOD OF FORMING A

COMPOSITE OPTICAL

**MATERIAL** 

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office Washington, DC 20231

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Gordon W. Dyer

Registration No. 46,677

## **RESPONSE**

This Response is in reply to the Office Action mailed October 24, 2000 in the subject application. In response to the Office Action, please amend the above-identified application as follows.

## AMENDMENT A

## In the Claims:

Please amend claim 17 as follows:

17. (Amended) The method of claim 15 wherein the microwave radiation is applied at between 10 watts to 100,000 and a frequency of about between [3k Hz to 300Ghz] 3 Ghz to 3000 Ghz.

Please amend claim 22 as follows:

22. (Amended) The method of claim 19 wherein the microwave radiation is applied at between about 10 watts to 100,000 watts and at a frequency of about between [3k Hz to 300Ghz] 3 Ghz to